

# Work Order ID 110011

December-17-13 9:06:05 AM

\*110011\*

Page 1

Item ID: 646.9501 Accept \*N900040100\* Setup Start \*NS1\*  
 Revision ID: Stop \*NS2\*  
 Item Name: 206 Cable Cutters High  
 Start Date: 12/19/13 Start Qty: 1.00 \*1\* Cust Item ID:  
 Required Date: 12/19/13 Req'd Qty: 1.00 \*1\* Customer:  
 Reference:

Approvals: Process Plan: *P* Date: 13-12-17 Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start \*NR1\*  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
646.9500	N/C	<i>*SP*</i>							
100		0.00							
*1100*	DOCUMENT CONTROL		DAS 6 9-89	14-1-23		<i>1x</i>			
DC	Memo	0.00							
Document Control	Photocopy bluefile & type labels per PPP 646.9501								
110		0.00							
*1110*	Pick Kit					<i>1x</i>			
Packaging	Memo	0.00							
Packaging									
120		0.00							
*1120*	QC4- 100% Inspect kits for completeness			14-1-23		<i>1x</i>			
QC	Memo	0.00	DAS 6 9-89						
Quality Control									

DAS  
26  
9-89

**Work Order ID 110011**

December-17-13 9:06:05 AM

**\*110011\***

Page 2

Item ID: 646.9501

Accept

**\*N900040100\***

Setup Start

**\*NS1\***

Revision ID:

Stop

**\*NS2\***

Item Name: 206 Cable Cutters High

Start Date: 12/19/13 Start Qty: 1.00

**\*1\***

Cust Item ID:

Required Date: 12/19/13 Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start

**\*NR1\***

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop

**\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00		DAS					
<b>*130*</b>	Packaging			6					
Packaging	Memo	0.00		9-89		14-1-23			
Packaging	Identify and pack for shipping as per PPP 646.9501								
	Location: <u>ST-0</u>								
140	QC21- Final Inspection - Work Order Release	0.00							
<b>*140*</b>									
QC	Memo	0.00							
Quality Control									

14-01-23CMK  
14-1-23

# Picklist Print

December-17-13 9:06:03 AM

Page 1

Work Order ID: 110011  
Parent Item: 646.9501  
Parent Item Name: 206 Cable Cutters High

Start Date: 12/19/13 Required Date: 12/19/13  
Start Qty: 1.00 Required Qty: 1.00

Comments: IPP REV:A 12.08.28 NEW ISSUE DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
646.9601 Upper Cutter Assy DAS 6 9-89		Manufactured	No			110	Each	7.0000	1	1			68-6 26 DAS
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST429				7					
				105804				7					
646.9602 Lower Cutter Assy High DAS 6 9-89		Manufactured	No			110	Each	3.0000	1	1			68-6 26 DAS
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST429				3					
				109729				3					
646.98109 Deflector DAS 6 9-89		Manufactured	No			110	Each	7.0000	1	1			68-6 26 DAS
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST545				7					
				108293				7					
647.0210 Rail DAS 6 9-89		Manufactured	No			110	Each	44.0000	1	1			68-6 26 DAS
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST421				44					
				91280				8					
				91440				36					
647.0110 Roof Doubler DAS 6 9-89		Manufactured	No			110	Each	13.0000	1	1			68-6 26 DAS
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST420				13					
				89703				11					
				m126249				2					

# Picklist Print

December-17-13 9:06:03 AM

Page 2

Work Order ID: 110011  
 Parent Item: 646.9501  
 Parent Item Name: 206 Cable Cutters High

Start Date: 12/19/13 Required Date: 12/19/13  
 Start Qty: 1.00 Required Qty: 1.00

647.0310 Channel Manufactured No 110 Each 38.0000 2 2 DAS 26 9-89

DAS  
6  
9-89

Location	Loc Qty	Loc Code
ST422	38	
90799	34	
m126249	4	

DAS  
3  
9-89

646.9910 Struts Manufactured No 110 Each 193.0000 4 4 DAS 26 9-89

DAS  
6  
9-89

Location	Loc Qty	Loc Code
ST420	31	
104216	1	
106009	5	
106667	22	
91269	3	
ST420A	162	
93189	162	

DAS  
9-89

647.0112 Strut Bracket Manufactured No 110 Each 176.0000 8 8 DAS 26 9-89

DAS  
6  
9-89

Location	Loc Qty	Loc Code
st535	176	
89701	62	
91264	101	
92065	2	
92480	3	
93169	8	

DAS  
9-89

647.0113 Strut Doubler Manufactured No 110 Each 27.0000 2 2 14-1-16 DAS 26 9-89

DAS  
6  
9-89

Location	Loc Qty	Loc Code
ST421	27	
89700	27	

DAS  
31  
9-89

December-17-13 9:06:03 AM

Shop Packet Print

Page 2



# Picklist Print

December-17-13 9:06:03 AM

Page 3

Work Order ID: 110011

Parent Item: 646.9501

Parent Item Name: 206 Cable Cutters High

Start Date: 12/19/13

Required Date: 12/19/13

Start Qty: 1.00

Required Qty: 1.00

647.0111	Manufactured	No	110	Each	10.0000	1	1	DAS 26 9-89
----------	--------------	----	-----	------	---------	---	---	-------------------

Panel  
DAS  
6  
9-89

Location	Loc Qty	Loc Code
----------	---------	----------

ST421	10	
89763	10	

647.0116	Manufactured	No	110	Each	56.0000	2	2	DAS 26 9-89
----------	--------------	----	-----	------	---------	---	---	-------------------

Doubler

Location	Loc Qty	Loc Code
----------	---------	----------

ST536	56	
89699	14	
m126249	42	

647.0410	Manufactured	No	110	Each	3.0000	1	1	DAS 26 9-89
----------	--------------	----	-----	------	--------	---	---	-------------------

Tube  
DAS  
6  
9-89

Location	Loc Qty	Loc Code
----------	---------	----------

ST536	3	
m126249	3	

647.0114	Manufactured	No	110	Each	106.0000	1	1	DAS 26 9-89
----------	--------------	----	-----	------	----------	---	---	-------------------

Clip

Location	Loc Qty	Loc Code
----------	---------	----------

st535	106	
106616	100	
89759	6	

647.0115	Manufactured	No	110	Each	34.0000	1	1	DAS 26 9-89
----------	--------------	----	-----	------	---------	---	---	-------------------

Clip

Location	Loc Qty	Loc Code
----------	---------	----------

st535	34	
105391	5	
106617	29	

DAS  
6  
9-89

December-17-13 9:06:03 AM

Shop Packet Print

Page 3



# Picklist Print

December-17-13 9:06:03 AM

Page 4

Work Order ID: 110011

Parent Item: 646.9501

Parent Item Name: 206 Cable Cutters High

Start Date: 12/19/13

Required Date: 12/19/13

Start Qty: 1.00

Required Qty: 1.00

NAS1149FN832P

Washer

Purchased

No

110

Each

13,170.000

111

111

DAS  
26  
9-89

DAS  
6  
9-89

## Location

## Loc Qty

## Loc Code

ST295

3194

123522

398

123900

2796

st510

9976

125268

9976

NAS1149F0332P

Washer

Purchased

No

110

Each

5,834.0000

62

62

DAS  
26  
9-89

DAS  
6  
9-89

## Location

## Loc Qty

## Loc Code

GA

182

122063

182

ST294

158

122063

158

ST295

494

123352

3

123900

491

ST510a

5000

125646

5000

AN3-11A

Bolt

Purchased

No

110

Each

716.0000

8

8

DAS  
26  
9-89

DAS  
6  
9-89

## Location

## Loc Qty

## Loc Code

ST511

492

m125709

492

ST512

224

115457

14

123352

200

123759

10

DAS  
26  
9-89

December-17-13 9:06:03 AM

Shop Packet Print

Page 4





# Picklist Print

December-17-13 9:06:03 AM

Page 5

Work Order ID: 110011

Parent Item: 646.9501

Parent Item Name: 206 Cable Cutters High

Start Date: 12/19/13

Required Date: 12/19/13

Start Qty: 1.00

Required Qty: 1.00

MS21042-3 Nut Purchased No 110 Each 363.0000 17 17 DAS 26 9-89

DAS 6 9-89 CCR264SS-3-06 Rivet Purchased No 110 Each 104.0000 8 8 DAS 26 9-89

Location	Loc Qty	Loc Code
ST313	363	
123352	11	
123525	352	

DAS 6 9-89 MS21059L08 Nut Purchased No 110 Each 1,212.0000 4 4 DAS 26 9-89

Location	Loc Qty	Loc Code
ST327	104	
123023	4	
m126320	100	

DAS 6 9-89 GR321B-4-05 RIVET Purchased No 110 Each 702.0000 26 26 DAS 26 9-89

Location	Loc Qty	Loc Code
ST508	1212	
125654	1212	

DAS 6 9-89 GR321B-4-06 Rivet Purchased No 110 Each 440.0000 20 20 DAS 26 9-89

Location	Loc Qty	Loc Code
ST328	602	
108473	12	
108991	10	
123301	380	
m127376	200	
ST553	100	
m127255	100	

DAS 6 9-89 GR321B-4-06 Rivet Purchased No 110 Each 440.0000 20 20 DAS 26 9-89

Location	Loc Qty	Loc Code
ST328	440	
123301	367	
m126320	73	

December-17-13 9:06:04 AM

Shop Packet Print

Page 5

# Picklist Print

December-17-13 9:06:04 AM

Page 6

Work Order ID: 110011

Parent Item: 646.9501

Parent Item Name: 206 Cable Cutters High

Start Date: 12/19/13

Required Date: 12/19/13

Start Qty: 1.00

Required Qty: 1.00

✓ GR3213-4-4  
Rivet

Purchased No

110 Each 1,349.0000 19

①9 m124876. DAS  
26  
9-89

DAS  
6  
9-89

Location	Loc Qty	Loc Code
ST328	995	
123785	495	
126282	500	
st552	354	
123301	354	

CR3213-4-2  
Cherry Rivet

Purchased No

110 Each 1,054.0000 18 18

DAS  
26  
9-89

DAS  
6  
9-89

Location	Loc Qty	Loc Code
ST328	654	
123301	654	
st552	400	
m126320	400	

GR3213-4-3  
Cherry Rivet

Purchased No

110 Each 1,355.0000 18 18

DAS  
26  
9-89

DAS  
6  
9-89

Location	Loc Qty	Loc Code
ST328	3	
124876	3	
st552	1000	
123301	1000	
ST554	352	
m126320	352	

MS21047-3  
Nut Plate

Purchased No

110 Each 551.0000 6 6

DAS  
26  
9-89

DAS  
6  
9-89

Location	Loc Qty	Loc Code
ST315	51	
123268	1	
123301	50	
st507	500	
125654	500	

DAS  
31  
9-89

December-17-13 9:06:04 AM

Shop Packet Print

Page 6

# Picklist Print

December-17-13 9:06:04 AM

Page 7

Work Order ID: 110011

Parent Item: 646.9501

Parent Item Name: 206 Cable Cutters High

Start Date: 12/19/13

Required Date: 12/19/13

Start Qty: 1.00

Required Qty: 1.00

DAS  
26  
9-89

MS21042-08  
USE MS21042L08

Purchased No

110 Each 352.0000

54 54

DAS  
6  
9-89

## Location

## Loc Qty

## Loc Code

ST313

352

123352

100

123525

252

MS27039-08-13

Purchased No

110 Each 677.0000

6 54X 6

Screw

DAS  
26  
9-89

## Location

## Loc Qty

## Loc Code

Mezz

92

4067

92

ST307

239

123352

239

ST506

346

124326

346

DAS  
6  
9-89

MS21059-3  
Nut Plate

Purchased No

110 Each 662.0000

2 2

DAS  
26  
9-89

## Location

## Loc Qty

## Loc Code

ST316

662

123023

50

123301

112

123900

500

DAS  
6  
9-89

AN743-13  
Bracket

Purchased No

110 Each 49.0000

1 1 14-1-16.

DAS  
26  
9-89

## Location

## Loc Qty

## Loc Code

ST347

49

M126010

16

M126119

12

M126249

21

DAS  
6  
9-89

December-17-13 9:06:04 AM

Shop Packet Print

Page 7

# Picklist Print

December-17-13 9:06:04 AM

Page 8

Work Order ID: 110011  
 Parent Item: 646.9501  
 Parent Item Name: 206 Cable Cutters High

Start Date: 12/19/13

Required Date: 12/19/13

Start Qty: 1.00

Required Qty: 1.00

**AN3-3A** Purchased No 110 Each 311.0000 1 1 **DAS 26 9-89**

Bolt

DAS  
6  
9-89

Location	Loc Qty	Loc Code
ST350	311	
123831	7	
124552	1	
m126192	1	
m126249	102	
m127044	200	

**GGR264SS3-04**

Rivet

DAS  
6  
9-89

Purchased No 110 Each 832.0000 12 12 **DAS 26 9-89**

Location	Loc Qty	Loc Code
ST327	832	
123352	200	
123785	400	
17997	232	

**GR3212-5-4**

Cherry Rivet

DAS  
6  
9-89

Purchased No 110 Each 260.0000 8 8 **DAS 26 9-89**

Location	Loc Qty	Loc Code
ST328	260	
120308	2	
120410	100	
123301	158	

**GGR264SS3-2**

Rivet, Cherry

DAS  
6  
9-89

Purchased No 110 Each 436.0000 4 4 **DAS 26 9-89**

Location	Loc Qty	Loc Code
ST327	436	
124876	36	
126363	200	
m127580	200	

December-17-13 9:06:04 AM

Shop Packet Print

Page 8

# Picklist Print

December-17-13 9:06:04 AM

Page 9

Work Order ID: 110011

Parent Item: 646.9501

Parent Item Name: 206 Cable Cutters High

Start Date: 12/19/13

Required Date: 12/19/13

Start Qty: 1.00

Required Qty: 1.00

NAS1835-08

Purchased

No

110 Each 70.0000

4 4

DAS  
26  
9-89

Insert  
DAS  
6  
9-89

## Location

## Loc Qty

## Loc Code

ST298

70

123055

10

123521

35

m126400

25

4X

DAS  
26  
9-89

CR3213-4-1

Purchased

No

110 Each 515.0000

14 14

DAS  
26  
9-89

Cherry Rivet

DAS  
6  
9-89

## Location

## Loc Qty

## Loc Code

ST328

515

123301

118

m126249

297

m126254

100

14X

DAS  
26  
9-89

MS27039-1-08

Purchased

No

110 Each 1,249.0000

5 5

DAS  
26  
9-89

Screw

DAS  
6  
9-89

## Location

## Loc Qty

## Loc Code

GA

63

m125654

63

ST305

2

121243

2

ST506

23

124326

23

st507

1161

m126319

661

m127255

500

5X

DAS  
26  
9-89

6474210

Manufactured

No

110 Each 13.0000

1 1 14-1-16

DAS  
26  
9-89

Screen

DAS  
6  
9-89

## Location

## Loc Qty

## Loc Code

ST536

13

91438

6

m126249

7

1X

DAS  
26  
9-89

December-17-13 9:06:04 AM

Shop Packet Print

Page 9



# Picklist Print

December-17-13 9:06:04 AM

Page 10

Work Order ID: 110011

Parent Item: 646.9501

Parent Item Name: 206 Cable Cutters High

Start Date: 12/19/13

Required Date: 12/19/13

Start Qty: 1.00

Required Qty: 1.00

DAS  
26  
9-89

MS35842-11

Hose Clamp

Purchased

No

110 Each 6.0000

1 1

DAS  
6  
9-89

Location

Loc Qty

Loc Code

ST290

6

123525

6

MS27039-08-11

SCREW

Purchased

No

110 Each 580.0000

43 43

DAS  
26  
9-89

DAS  
6  
9-89

Location

Loc Qty

Loc Code

ST307

420

123352

420

ST506

160

122441

100

123900

60

MS27039-08-06

Screw

Purchased

No

110 Each 272.0000

4 4

DAS  
26  
9-89

DAS  
6  
9-89

Location

Loc Qty

Loc Code

ST307

272

117065

48

125646

100

m126249

124

MS27039-08-09

Screw

Purchased

No

110 Each 53.0000

4 4

DAS  
26  
9-89

DAS  
6  
9-89

Location

Loc Qty

Loc Code

Mezz

51

11187

51

ST307

2

125654

2

December-17-13 9:06:04 AM

Shop Packet Print

Page 10



# Picklist Print

December-17-13 9:06:04 AM

Page 11

Work Order ID: 110011

Parent Item: 646.9501

Parent Item Name: 206 Cable Cutters High

Start Date: 12/19/13

Required Date: 12/19/13

Start Qty: 1.00

Required Qty: 1.00

DAS  
26  
9-89

MS27039-08-12  
Screw

Purchased No

110 Each 268.0000

2 2

Location	Loc Qty	Loc Code
Mezz	7	
1850	7	
ST307	96	
123352	31	
123900	65	
ST506	165	
123352	65	
124326	100	

DAS  
6  
9-89

MS27039-11-11  
Screw

Purchased No

110 Each 786.0000

5 5

Location	Loc Qty	Loc Code
GA	33	
9662	33	
ST305	453	
123352	99	
125654	354	
ST506	300	
124326	300	

DAS  
6  
9-89

GR3212-4-4

CHERRY RIVET

Purchased No

110 Each 161.0000

1 1 m123265

Location	Loc Qty	Loc Code
ST327	161	
123346	65	
m126320	96	

DAS  
6  
9-89

MS24694-S8

Screw

Purchased No

110 Each 134.0000

5 5 14-1-15

Location	Loc Qty	Loc Code
ST302	134	
123348	34	
123352	100	

DAS  
6  
9-89

December-17-13 9:06:04 AM

Shop Packet Print

Page 11



# Picklist Print

December-17-13 9:06:04 AM

Page 12

Work Order ID: 110011

Parent Item: 646.9501

Parent Item Name: 206 Cable Cutters High

Start Date: 12/19/13

Required Date: 12/19/13

Start Qty: 1.00

Required Qty: 1.00

DAS  
26  
9-89

AN3-10A Bolt Purchased No

110 Each 187.0000

8 8

Location Loc Qty Loc Code

ST351 4  
124221 3  
124858 1  
ST513 183  
m125709 183

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

DAS  
26  
9-89

8x.

600.0990 MAGNABOND 6398 PART A Purchased No

110 Each 54.0000

1 1

DAS  
26  
9-89

Location Loc Qty Loc Code

ST519 2  
m126215 2  
ST520 32  
m126233 32  
ST540 20  
m127123 20

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
1x.  
\_\_\_\_\_  
\_\_\_\_\_

DAS  
26  
9-89

DAS  
6  
9-89

600.0991 MAGNABOND 6398 PART B Purchased No

110 Each 54.0000

1 1

DAS  
26  
9-89

Location Loc Qty Loc Code

ST519 2  
m126215 2  
ST520 32  
m126233 32  
ST540 20  
m127123 20

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
1x.  
\_\_\_\_\_  
\_\_\_\_\_

DAS  
26  
9-89

DAS  
6  
9-89

600.1012 Sealant PR1425B2 (#654 semkit) Purchased No

110 Each 80.0000

1 1

DAS  
26  
9-89

Location Loc Qty Loc Code

ST364 80  
m126248 9  
m126972 1  
m127099 70

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
1x.  
\_\_\_\_\_

DAS  
26  
9-89

DAS  
6  
9-89

December-17-13 9:06:05 AM

Shop Packet Print

Page 12

14-1-23

REFERENCE ONLY

UNINCORPORATED ECN(S)

02729, 02736, 03047

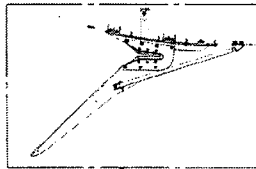
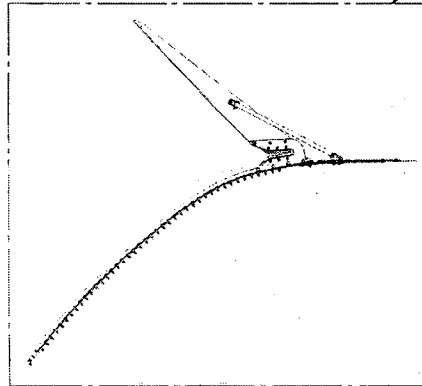
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF APICAL INDUSTRIES. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF APICAL INDUSTRIES IS PROHIBITED.

DAS  
6  
9-89

NOTES:

1 AFTER INSTALLATION, APPLY F/N 46 A/R TO FILL GAPS AND FILLET EDGES

DETAIL A



DETAIL B

QTY	FIND #	PART #	DESCRIPTION	MAT'L	SPEC.
1	49	601.1066	RIVET	CR0212-4-6	
1	48	600.0991	MAGNIBOND 639B PART B		
1	47	600.0990	MAGNIBOND 639B PART A		
1	46	600.1012	SEALANT	PR-1405CH-1150	
5	45	601.1949	SCREW	MS2703-1949	
2	44	601.2989	SCREW	MS2703-1912	
4	43	601.2987	SCREW	MS2703-1907	
4	42	601.3000	SCREW	MS2703-1900	

QTY	FIND #	PART #	DESCRIPTION	MAT'L	SPEC.
47	47	41	601.2893	SCREW	MS2703-1911
1	40	601.2982	HOSE CLAMP	MS1504-11	
1	39	647.1210	SCREEN		
5	38	601.1621	SCREW	MS2703-1908	
14	37	601.2979	RIVET	CR0212-4-6	
4	36	601.2984	INSERT	MS1835-08	
4	35	601.2277	RIVET	MS2703-1907	
8	34	601.2983	RIVET	CR0212-4-6	
12	33	601.2980	NUTPLATE RIVET	CR0212-4-6	
1	32	601.2822	BOLT	ANS-11A	
1	31	601.2985	BRACKET	MS2703-1907	
2	30	601.1900	NUTPLATE	MS2703-1907	
6	29	601.2988	SCREW	MS2703-1918	
53	28	601.2973	LOCKNUT	MS1504-08	
6	27	600.0795	NUTPLATE	MS2703-1907	
18	26	601.0790	RIVET	CR0212-4-6	
18	25	601.1039	RIVET	CR0212-4-6	
19	24	601.1915	RIVET	CR0212-4-6	
20	23	601.2991	RIVET	CR0212-4-6	
26	22	601.1193	RIVET	CR0212-4-6	
4	21	601.2356	NUTPLATE	MS2703-1907	
8	20	601.2981	NUTPLATE RIVET	CR0212-4-6	
17	19	601.2943	LOCKNUT	MS2703-1907	
16	18	601.2826	BOLT	ANS-11A	
46	17	601.1607	WASHER	MS1504-08	
114	16	601.2764	WASHER	MS1504-08	
1	15	647.0115	CLIP		
1	14	647.0114	CLIP		
1	13	647.0410	TUBE		
2	12	647.0116	DOUBLER		
1	11	647.0111	PANEL		
2	10	647.0113	STRUT DOUBLER		
3	9	647.0112	STRUT BRACKET		
4	8	646.9910	STRUT		
2	7	647.0310	CHANNEL		
1	6	647.0110	ROOF DOUBLER		
1	5	647.0210	RAIL		
1	4	646.9810	DEFLECTOR		
1	3	646.9603	LOWER CUTTER ASSY LOW		
1	2	646.9602	LOWER CUTTER ASSY HIGH		
1	1	646.9601	UPPER CUTTER ASSY		
		646.9502	206 CABLE CUTTERS FIT LOW		
		646.9501	206 CABLE CUTTERS FIT HIGH		

QTY	FIND #	PART #	DESCRIPTION	MAT'L	SPEC.
1	49	601.1066	RIVET	CR0212-4-6	
1	48	600.0991	MAGNIBOND 639B PART B		
1	47	600.0990	MAGNIBOND 639B PART A		
1	46	600.1012	SEALANT	PR-1405CH-1150	
5	45	601.1949	SCREW	MS2703-1949	
2	44	601.2989	SCREW	MS2703-1912	
4	43	601.2987	SCREW	MS2703-1907	
4	42	601.3000	SCREW	MS2703-1900	

REV.	DESCRIPTION	DATE	APPROVED
1	LAST MODIFIED REVISED: 06C	06/03/89	JUC
2	INITIAL RELEASE	06/03/89	R. B. WOOD

APICAL INDUSTRIES  
2608 TEMPLE HEIGHTS DR.  
OCEANSIDE, CA. 92056-3512 (760)724-5300

206 CABLE CUTTERS KIT

SCALE: NONE

SHEET 1 OF 3

<h1 style="margin:0;">APICAL</h1> <p style="margin:0;">INDUSTRIES, INC.</p>		ENGINEERING CHANGE NOTICE NO. 02729				SHEET 1 OF 3	
		DWG NO. 646.9500	REV: N/C	PREPARED BY S. HUFF	DATE: 12/23/09	EFFECT ON DWG <input type="checkbox"/> INC. <input checked="" type="checkbox"/> UNINC.	
		DWG TITLE: 206 CABLE CUTTERS KIT					
TRANSACTION CODES (TC): A-ADD      C-CREATE R-REVISE   D-DELETE		APPROVED BY:	ENGR <i>[Signature]</i>	MFG <i>[Signature]</i>	QC <i>[Signature]</i>	EFF: <input type="checkbox"/> CURRENT ORDER	
		REASON: HARDWARE REVISIONS FROM FIRST INSTALL					
51	A	601.3155	8	<del>8</del>	BOLT	AN3-10A	
50	A	601.3153	5	<del>5</del>	SCREW	MS24694S8	
41	R	601.2893	43	<del>43</del>	SCREW	MS27039-0811	
28	R	601.2973	54	<del>54</del>	LOCKNUT	MS21042-08	
18	R	601.2826	8	<del>8</del>	BOLT	AN3-11A	
16	R	601.2764	127	127	WASHER	NAS1149FN832P	
			9502	9501			
F/N	TC	PART NUMBER	QTY	DESCRIPTION		MATERIAL/SPECIFICATION	
DOCUMENTS EFFECTED:					CHANGE CATEGORY		DER REVIEW REQUIRED
<input type="checkbox"/> MDL <input checked="" type="checkbox"/> INSTALL INSTRUC <input checked="" type="checkbox"/> ICA <input type="checkbox"/> FMS <input checked="" type="checkbox"/> BOM					<input type="checkbox"/> MAJOR <input checked="" type="checkbox"/> MINOR		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

<b>APICAL</b> INDUSTRIES, INC.	ENGINEERING CHANGE NOTICE NO. 02736			SHEET 1 OF 1	
	DWG NO. 646.9500	REV: N/C	PREPARED BY S. HUFF	DATE: 01/06/10	EFFECT ON DWG <input type="checkbox"/> INC. <input checked="" type="checkbox"/> UNINC.
	DWG TITLE: 206 CABLE CUTTERS KIT				
	APPROVED BY: ENGR <i>[Signature]</i>	MFD <i>[Signature]</i>	QC <i>[Signature]</i>	EFF: CURRENT ORDER	
TRANSACTION CODES (TC): A-ADD C-CREATE R-REVISE D-DELETE	REASON: CORRECTED PARTS LIST ERRORS				

17	R	601.1607	62	62	WASHER	NAS1149F0332P
16	R	601.2764	111	111	WASHER	NAS1149FN832P
			9502	9501		
F/N	TC	PART NUMBER	QTY		DESCRIPTION	MATERIAL/SPECIFICATION
DOCUMENTS EFFECTED:						CHANGE CATEGORY <input type="checkbox"/> MAJOR <input checked="" type="checkbox"/> MINOR
						DER REVIEW REQUIRED <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

# Work Order ID 110011

\*110011\*

Page 1

December-17-13 9:06:05 AM

Item ID: 646.9501 Accept \*N900040100\* Setup Start \*NS1\*  
 Revision ID: Stop \*NS2\*  
 Item Name: 206 Cable Cutters High  
 Start Date: 12/19/13 Start Qty: 1.00 \*1\* Cust Item ID:  
 Required Date: 12/19/13 Req'd Qty: 1.00 \*1\* Customer:  
 Reference:

Approvals: Process Plan:      Date: 13-12-17 Tooling:      Date:      Run Start \*NR1\*  
 QC:      Date:      SPC (Y/N):      Date:      Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr	
646.9500	N/C	*SP*

100 DOCUMENT CONTROL 0.00  
 \*100\*  
 DC Memo 0.00  
 Document Control Photocopy bluefile & type labels per PPP 646.9501  
 \_\_\_\_\_ MLJ 14.01-16

110 Pick Kit 0.00  
 \*110\*  
 Packaging Memo 0.00  
 Packaging  
 \_\_\_\_\_ IX 14-1-15 DAS  
28  
8-89

120 QC4- 100% Inspect kits for completeness 0.00  
 \*120\*  
 QC Memo 0.00  
 Quality Control